

.. LI ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
AN 1975:74500 CAPLUS
DN 82:74500
TI Preservation of hides
IN Bol'shakov, A. S.; Zharinov, A. I.; Fomin, A. K.; Boreskov, V. G.;
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PA Moscow Technological Institute of the Meat and Dairy Industry
SO U.S.S.R.
From: Otkrytiya, Izobret., Prom. Obraztsy, Tovarnye Znaki 1974, 51(22),
83.
CDDEN: URXXAF
DT Patent
LA Russian
IC C14C
CC 41-2 (Leather and Related Materials)
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	SU 432197	T	19740615	SU 1973-1909306	19730413 <--

AB For increasing the quality of hides and for simplifying the process the
hides were preserved by cleaning and salting in the presence of a
moisture-absorbing reagent, e.g. poly(vinylpyrrolidinone) (I) [9003-39-8].
The process was carried out by adding 0.5-10.0% (based on hide wt.) I
after salting.
ST hide preservation salt polyvinylpyrrolidinone
IT Hide
(preservation of, polyvinylpyrrolidinone in)
IT 9003-39-8
FL: USES (Uses)
(in hide preservation)

XP-002137496

AN - 1975-28534W [17]

A - [001] 012 04- 101 393 431 445 477 688

CPY - MOME-R

DC - A97 D18

FS - CPI

IC - C14C1/02

MC - A04-D05 A12-W D07-B

PA - (MOME-R) MOSCOW MEAT MILK IND INS

PN - SU432197 A 19741105 DW197517 000pp

PR - SU19731909306 19730413

XIC - C14C-001/02

AB - SU-432197 If hides are cleaned, salted, stored, and water removed to preserve them, the products contain 52-65% H₂O, compared with a norm of 48%, and to cut water content, 0.5-10.0% polyvinylpyrrolidone on hide wt. is added, thus improving finished hide quality, and lessening the engineering needed. In an example, hides are treated mechanically, and up to 40% salt, on hide wt. sprinkled on the scraped sides, along with 1% polyvinylpyrrolidone powder on hide wt. After storing for 7 days/12 degrees C, the hides are sufficiently salted, the water running off.

IW - PRESERVE HIDE SALT WATER REMOVE POLYVINYL PYRROLIDONE

IKW - PRESERVE HIDE SALT WATER REMOVE POLYVINYL PYRROLIDONE

NC - 001

OPD - 1973-04-13

ORD - 1974-11-05

PAW - (MOME-R) MOSCOW MEAT MILK IND INS

TI - Preserving hides - by salting and water removal using polyvinyl pyrrolidone